## **Comparisons of Job Characteristics**

Focus Occupation: Food Preparation Workers (35-2021) Associated Occupation: Cooks, Restaurant (35-2014)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

## Knowledge Similarity of Focus Occupation to Associated Occupation: 89 Focus Occupation: Food Preparation Workers (35-2021) Associated Occupation: Cooks, Restaurant (35-2014) Average Associated **Focus Associated Occupation's** Rating, All Occupation's Occupation's **Evaluation of Focus Occupation** Key Knowledge Elements Occupations Rating Rating Expanded education and/or training may Food Production 2.1 10.7 9.3 be required Extensive education and/or training may 6.0 7.9 4.7 Production and Processing be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of  $O^*NET$  (Occupation Information Network) data.

Skills	Similarity of Focus Occupation to Associated Occupation: 85							
Focus Occupation: Food Preparation Workers (35-2021) Associated Occupation: Cooks, Restaurant (35-2014)								
Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation				
Quality Control Analysis	5.9	7.4	5.1	<<	Extensive development of skills in this area may be required			
Mathematics	6.2	5.7	3.8	<<	Extensive development of skills in this area may be required			
Management of Material Resources	3.7	5.4	1.2	<<	Extensive development of skills in this area may be required			

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

**Abilities** 

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Food Preparation Workers (35-2021) Associated Occupation: Cooks, Restaurant (35-2014)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Oral Expression	12.4	9.3	7.3	<	Some improvement in abilities may be required
Problem Sensitivity	11.1	9.1	7.3	<	Some improvement in abilities may be required
Manual Dexterity	6.5	9.0	7.4	<	Some improvement in abilities may be required
Visual Color Discrimination	6.4	8.8	5.9	<<	Extensive improvement in abilities may be required
Trunk Strength	5.7	7.7	7.7	0	Current ability level may be sufficient
Wrist-Finger Speed	3.2	5.9	5.6	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## **Activities that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 95

Focus Occupation: Food Preparation Workers (35-2021) Associated Occupation: Cooks, Restaurant (35-2014)

Work Activities	Exclusivity of Activity
Carve meat or bone fish or fowl	85
Cut, trim, or clean meat, or carcasses	80
Distribute food to waiters or waitresses to serve to customers	95
Follow recipes	81
Knead, shape, cut, or roll food products by hand	84
Maintain records, reports, or files	5
Measure or weigh ingredients for food preparation	84
Operate food preparation equipment	81
Perform a variety of food preparation duties other than cooking	84
Prepare appetizers, salads, or cold dishes	80
Prepare beverages	81
Provide customer service	14
Read work order, instructions, formulas, or processing charts	9
Requisition stock, materials, supplies or equipment	54
Serve food or beverages	70
Understand government health, hotel or food service regulations	68
Use knives	78
Use knowledge of food handling rules	71

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## **Tools and Technologies that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 87

Focus Occupation: Food Preparation Workers (35-2021) Associated Occupation: Cooks, Restaurant (35-2014)

Tools and Technologies	Exclusivity
Computers	1
Cooking and warming equipment	27
Cookware and kitchen tools	33
Data management and query software	1
Food preparation equipment	24

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of  $O^*NET$  (Occupation Information Network) data.